

Harry Webster

Harry Webster has over thirty-nine years' experience in fire safety as a research engineer at the FAA Technical Center. He graduated from Drexel University in 1979 with a degree in Mechanical Engineering and received his Masters in Aviation Management from Embry Riddle Aeronautical University in 1992. He has managed projects in many areas of fire safety. These include development and testing of an Anti-Misting Kerosene, cargo liner burn through certification test, full scale fuselage burn through tests, full scale reenactment of the Manchester accident, development of a minimum performance standard for Halon replacement in hand held fire extinguishers, flammability assessment of lithium primary and lithium-ion batteries, and investigation of the heat transfer properties of composite aircraft hull materials under in-flight conditions. Recent projects include full scale lithium battery fires in the Tech Center 727 test article and development work on a lithium battery packaging standard. Harry also manages the FAA's Airflow Induction Facility wind tunnel.